IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 116316 Date: June 23, 2003

Customer Number: 25944

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL RULE \$1.53(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 37 C.F.R. \$1.53(b) is the nonprovisional patent application

For (Title):

MANUFACTURING APPARATUS AND METHOD FOR CARBON NANOTUBE

Kazunori ANAZAWA, Hirovuki WATANABE, Kentaro KISHI, Masaki HIRAKATA, By (Inventors): Masaaki SHIMIZU

Formal drawings (Figs. 1-6; 6 sheets) are attached.

Use Figure for front page of Publication. A Declaration and Power of Attorney is filed herewith.

This application claims benefit of Provisional Application No.

(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)

This patent application is assigned to FUJI XEROX CO., LTD. The executed Assignment is filed herewith.

An Information Disclosure Statement is filed herewith.

Entitlement to small entity status is hereby asserted. A Preliminary Amendment is filed herewith.

Priority of foreign application No. 2002-322482 filed November 6, 2002 in Japan is claimed (35 U.S.C. §119).

A certified copy of the above corresponding foreign application is NOTO to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application is high advantage and will not be the subject of an application in filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing. The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

SMALL ENTITY

OTHER THAN A SMALL ENTITY

FOR:	NO. FILED	NO. EXTRA	RATE	FEE	<u>OR</u>	RATE	FEE
BASIC FEE	3 .			\$ 375	<u>OR</u>		\$ 750
TOTAL CLAIMS	33 - 20	= *13	x 9=	s	OR	x 18	\$ 234
INDEP CLAIMS	2 - 3	≈ * 0	x 42 =	s	<u>OR</u>	x 84	S
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED			+ 140 =	s	OR	+ 280	S
* If the difference is less than zero, enter "0".			 TOTAL	s	<u>QR</u>	TOTAL	\$ 984

 \boxtimes Check No. 143420 in the amount of \$984.00 to cover the filing fee is attached. Except as otherwise noted herein. the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted.

Registration No. Joel S. Armstrong Registration No. 36,430